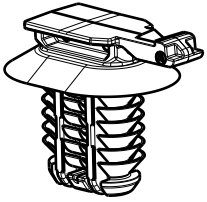
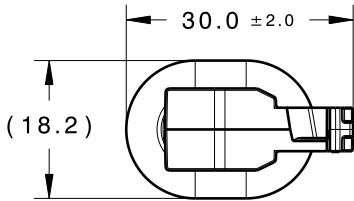
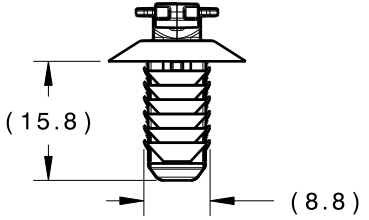
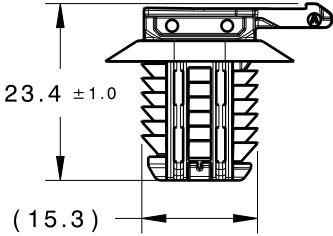


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.3	Design Release	A	SEE ECN# 012801	SJA	8/28/14	CJR	08/28/14



ISOMETRIC VIEW



- REFERENCE:
 PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
 2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
 3. SHEET METAL THICKNESS RANGE: 0.60mm - 7.75mm
 4. APPLICABLE OVAL HOLE SIZES:
 - A. 8.0 X 14.0mm +/- 0.2
 - B. 8.0 X 15.0mm +/-0.2
 5. DESIGNED TO MEET PUSH IN/PULL OUT FORCES OF SAE/USCAR-2
 6. FITS INTO USCAR CLIP SLOT SPECIFICATION EWCAP-005-11 (NOT A TEST SPEC.)

Material PA66HIRHS COLOR: BLACK	Units	millimeters	The copyright of this drawing is reserved by HellermannTyton. It is issued on condition that it is not reproduced, copied or disclosed to a third party, either wholly or in part, without the consent of HellermannTyton.	Drawn	SJA	8/28/14	Article/Type-No CC16	Scale	1:1	
	Tolerance defined on each dimension	Approved		CJR	8/28/14	Title 8 X 14mm OVAL HOLE FIR TREE WITH CC FOR EWCAP-005-11 CLIP SLOT		Project Number	14-0954	
		 North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No		PRODUCTION : Phase	Format	AH	
					14-0954-001-CSU		Sheet	1/1		